

AMENDMENTS TO THE SPECIFICATION

Please replace Paragraph [0022] with the following paragraph rewritten in amendment format:

[0022] Figure 11 is a ~~cross-sectional~~ schematic view of dies forming a raised texture according to the present invention;

Please replace Paragraph [0023] with the following paragraph rewritten in amendment format:

[0023] Figure 12 is a ~~cross-sectional~~ schematic view of dies forming a raised texture according to the present invention;

Please replace Paragraph [0030] with the following paragraph rewritten in amendment format:

[0030] As shown in Figure 7, wall 12 is one wall of a housing structure 22 preferably for a speed reducer 24. As shown in Figure 7, the speed reducer 24 includes a housing structure 22 having walls 12. Input shaft 26 is positioned through opposite walls 12. The shaft 26 may rotate in the wall 12. Likewise, output shaft 28 is rotatably mounted by opposite walls 12. Both input shaft 26 and output shaft 28 are similar in design to described input shaft 10. Likewise, both input shaft 26 and output shaft 28 pass through walls 12 in a same manner as that described in Figure 1. Gearing is contained within housing structure 22 and is mounted on input shaft 26 and output shaft 28. The gearing provides a different rotational relationship between input shaft 26 and output shaft 28.

Please replace Paragraph [0035] with the following paragraph rewritten in amendment format:

[0035] Referring now to Figures 3A - 3C, and 4, a method of forming spherical bumps 34 onto the seal journal 16 is shown and described. In Figure 3A, shaft 10 is positioned on rollers 38 between dies 36. As illustrated in Figure 4, dies 36 are formed by shot peening, or other known mechanical means of impaling shot, or other material against a metal blank. As illustrated in Figure 9, particles 62 32 impact the surface of dies 36 to form spherical indentations 64. These indentations act as small molds to form the raised surface on seal journal 16. Alternatively, the spherical indentations 64 can be formed by an alternate method such as EDM. In such a process, an EDM carbon is manufactured having a plurality of bumps. The EDM carbon is then burned into the die to form the plurality of spherical indentations 64. Alternatively, other methods of formation can be used that include forging, casting, or machining to form spherical indentations 64. In addition, the process to form spherical indentations can also include chemical etching, laser cutting or rolling a die having a plurality of bumps against the dies 36.